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IMAGERY
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PIR

PHOTOGRAPHIC INTELLIGENCE REPORT

GRAPHICAL UPDATING OF SELECTED FACILITIES AT THE KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR

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25X

CIA/PIR 61011

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25X

DATE August 1965

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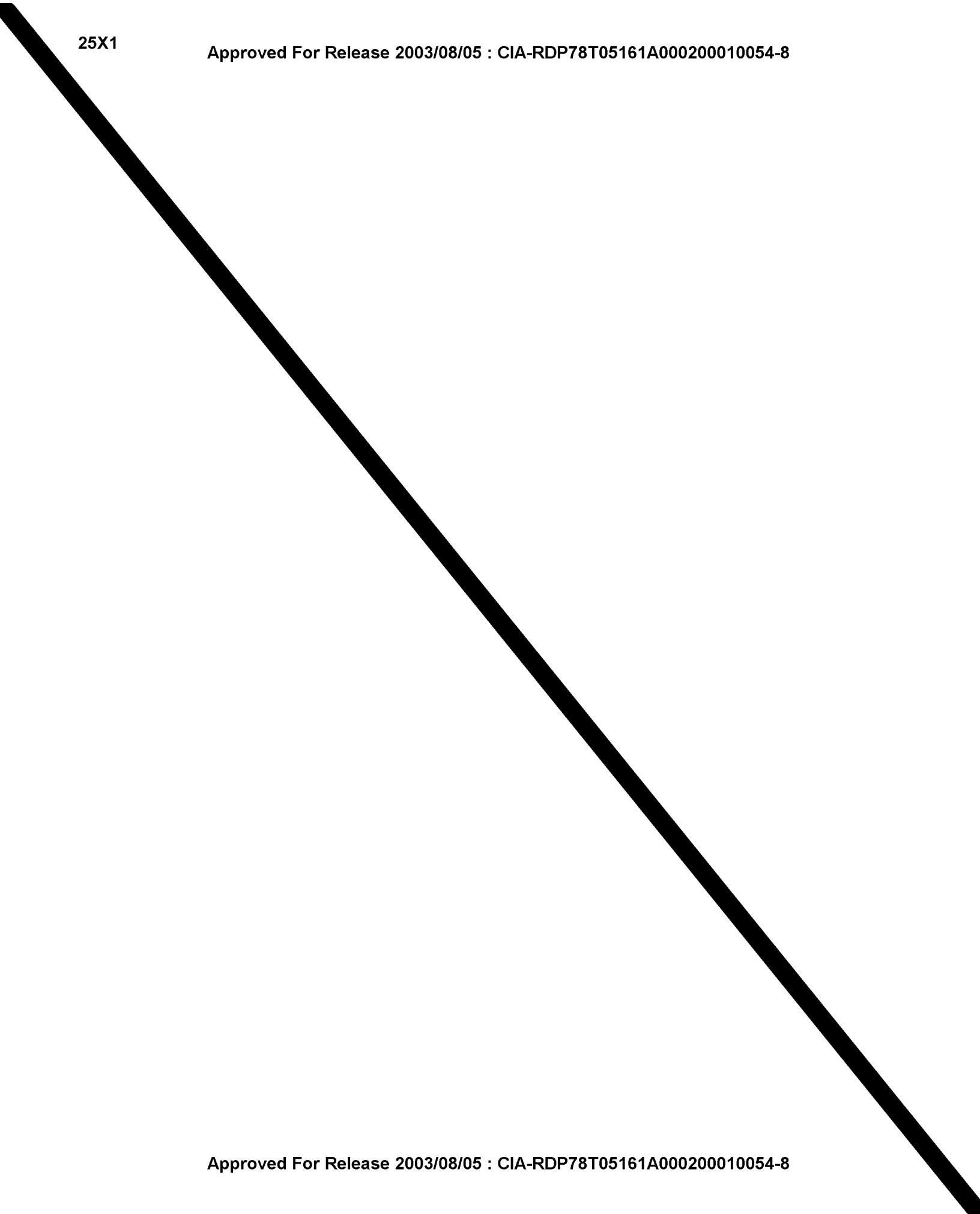

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TITLE NPIC

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CIA IMAGERY ANALYSIS DIVISION

CIA/PIR-61011

GRAPHICAL UPDATING OF SELECTED FACILITIES AT THE KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR

This report graphically presents changes in selected facilities at the Kapustin Yar/Vladimirovka Missile Test Center, USSR. The changes in the facilities, which are depicted in red on the line drawings, occurred during the period from

The changes consist primarily of additions/modifications of the existing facilities with the exception of Launch Complex H, which is the first new launch complex under construction in the SSM portion of the range since 1962, (Figure 15).

The changes at the facilities are as follows:

1. Additional buildings constructed in the Launch Complex A Support Area, (Figures 4 and 5).

2. A new launch structure at Launch Area B3, probably the missile launchers of an "E" Class submarine, (Figures 6 and 7).

3. Rail and building construction in the Probable Assembly and Checkout Area associated with Launch Complex C, (Figures 8, 9, and 10).

4. Construction of new rail served launch pads at Launch Area 1C, (Figures 11 and 12).

5. Rail and building construction plus unidentified activity at Launch Area 4C, the MRBM and IRBM Hard Site Prototypes, (Figures 13 and 14).

Photographs of the facilities are included for pictorial correlation with the graphical presentation.

REFERENCES

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REQUIREMENT

C-SI5-82,585

CIA/IAD PROJECT

30684-5

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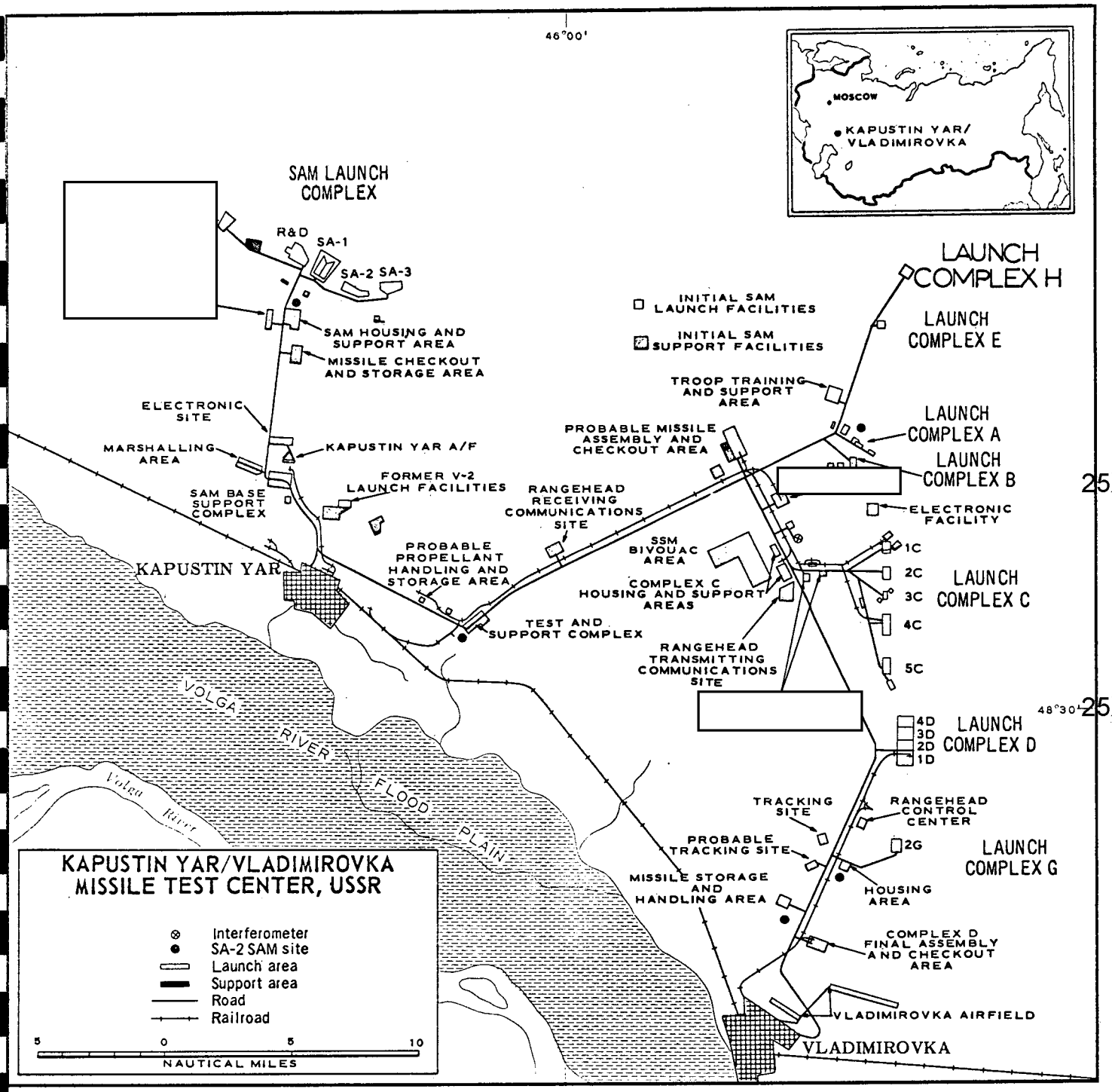
46°00'
MOSCOW
KAPUSTIN YAR/
VLADIMIROVKA
SAM LAUNCH
COMPLEX
R&D
SA-1
SA-2 SA-3
SAM HOUSING AND
SUPPORT AREA
MISSILE CHECKOUT
AND STORAGE AREA
ELECTRONIC
SITE
MARSHALLING
AREA
KAPUSTIN YAR A/F
SAM BASE
SUPPORT
COMPLEX
FORMER V-2
LAUNCH FACILITIES
KAPUSTIN YAR
PROBABLE
PROPELLANT
HANDLING AND
STORAGE AREA
RANGEHEAD
RECEIVING
COMMUNICATIONS
SITE
TEST AND
SUPPORT COMPLEX
INITIAL SAM
LAUNCH FACILITIES
INITIAL SAM
SUPPORT FACILITIES
TROOP TRAINING
AND SUPPORT
AREA
PROBABLE MISSILE
ASSEMBLY AND
CHECKOUT AREA
SSM
BIVOUAC
AREA
COMPLEX C
HOUSING AND SUPPORT
AREAS
RANGEHEAD
TRANSMITTING
COMMUNICATIONS
SITE
LAUNCH
COMPLEX H
LAUNCH
COMPLEX E
LAUNCH
COMPLEX A
LAUNCH
COMPLEX B
ELECTRONIC
FACILITY
1C
2C
3C
4C
5C
LAUNCH
COMPLEX C
48°30'
4D
3D
2D
1D
LAUNCH
COMPLEX D
TRACKING
SITE
PROBABLE
TRACKING SITE
RANGEHEAD
CONTROL
CENTER
2G
LAUNCH
COMPLEX G
MISSILE STORAGE
AND
HANDLING AREA
HOUSING
AREA
COMPLEX D
FINAL ASSEMBLY
AND CHECKOUT
AREA
VLADIMIROVKA AIRFIELD
VLADIMIROVKA
VOLGA
RIVER
FLOOD
PLAIN
Volga
River
KAPUSTIN YAR/VLADIMIROVKA
MISSILE TEST CENTER, USSR
Interferometer
SA-2 SAM site
Launch area
Support area
Road
Railroad
5 0 5 10
NAUTICAL MILES

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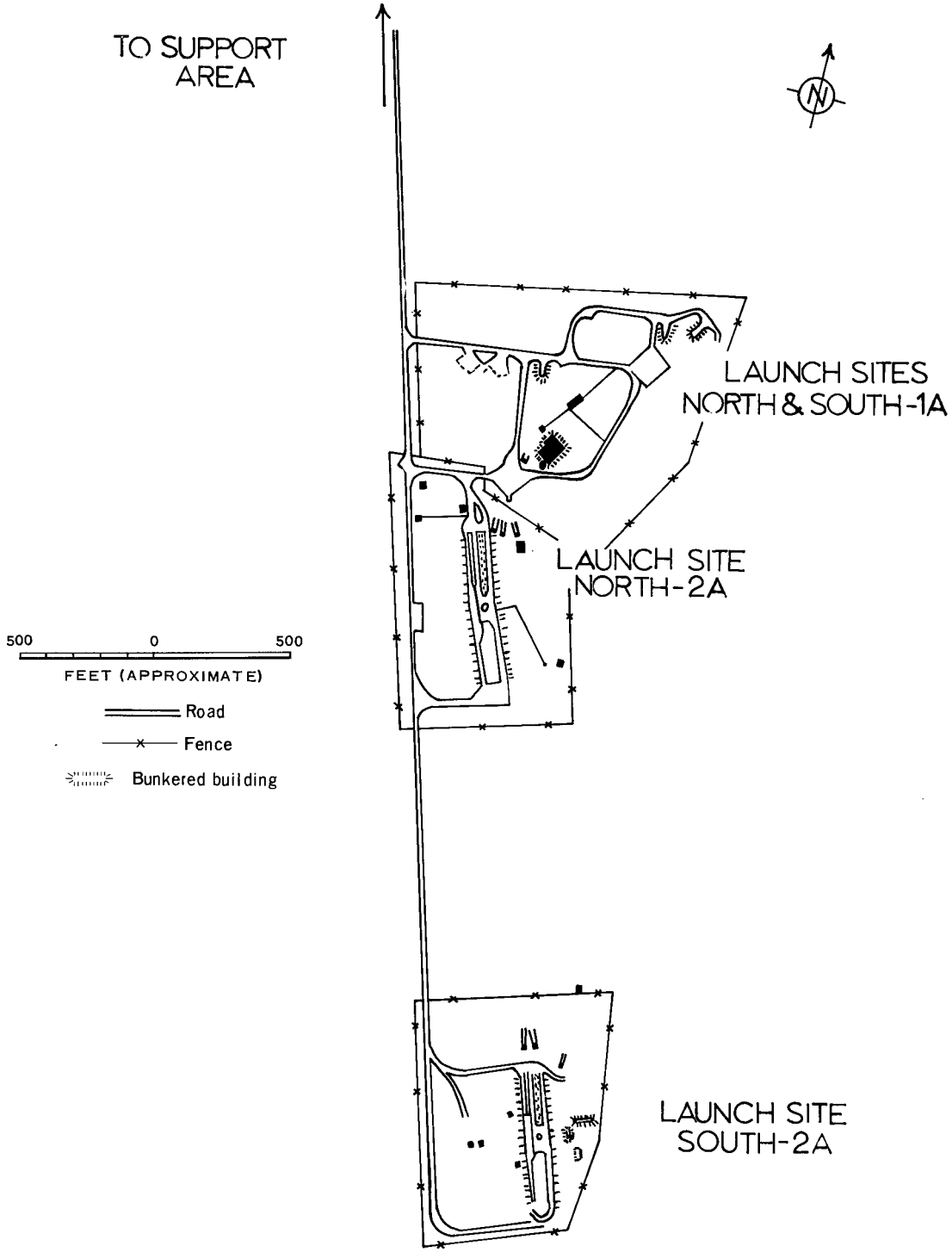

LAUNCH AREA A

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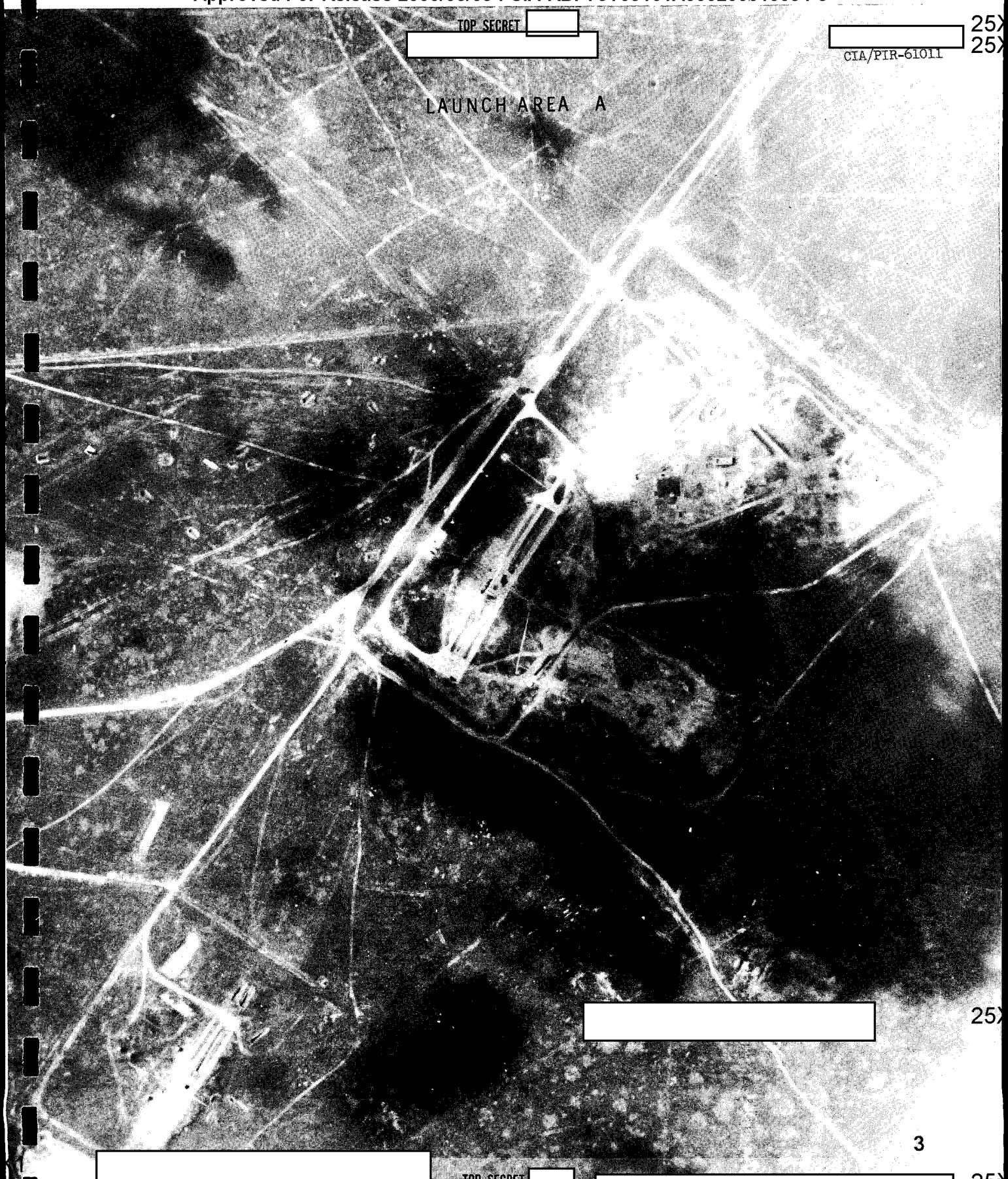

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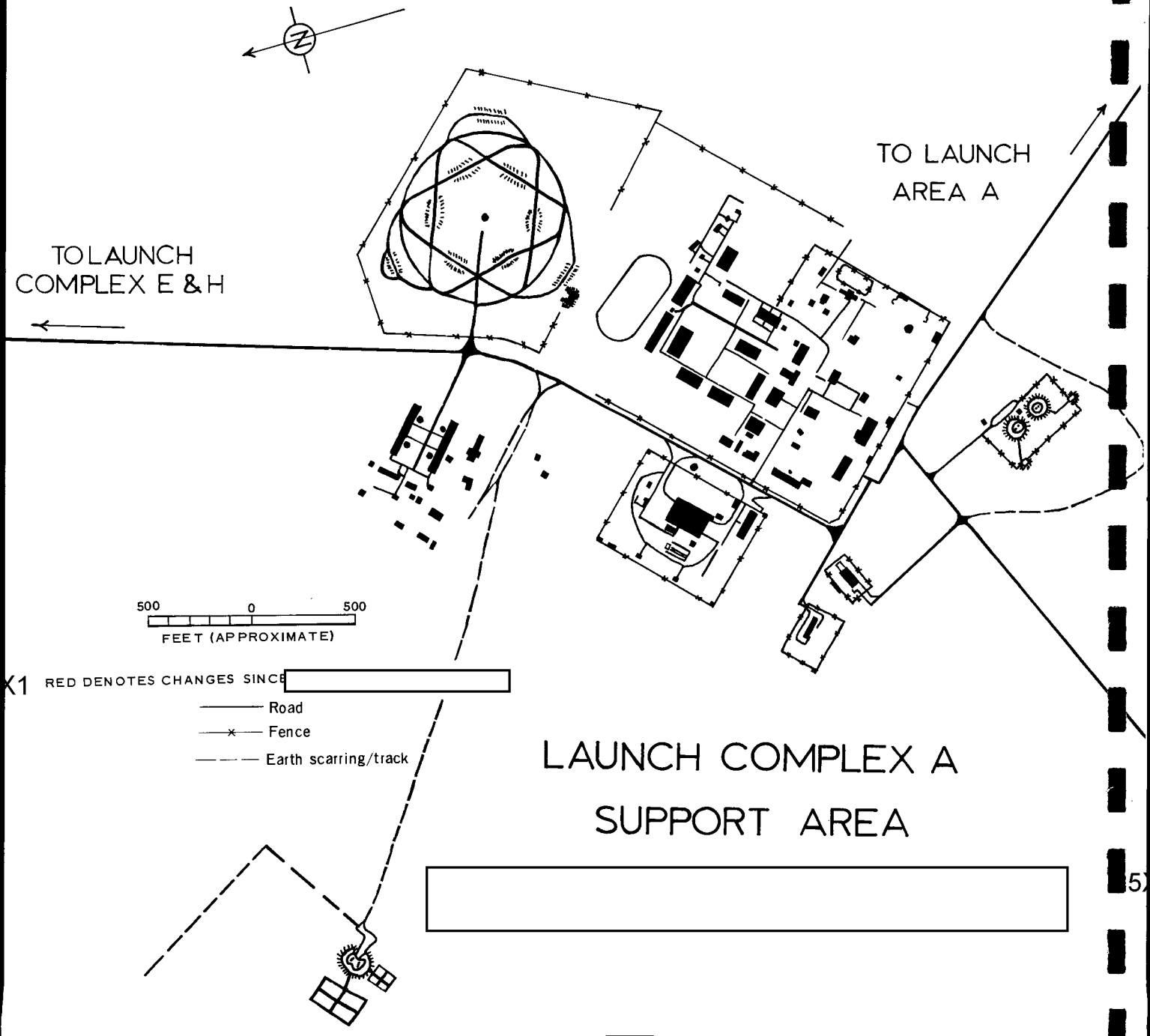

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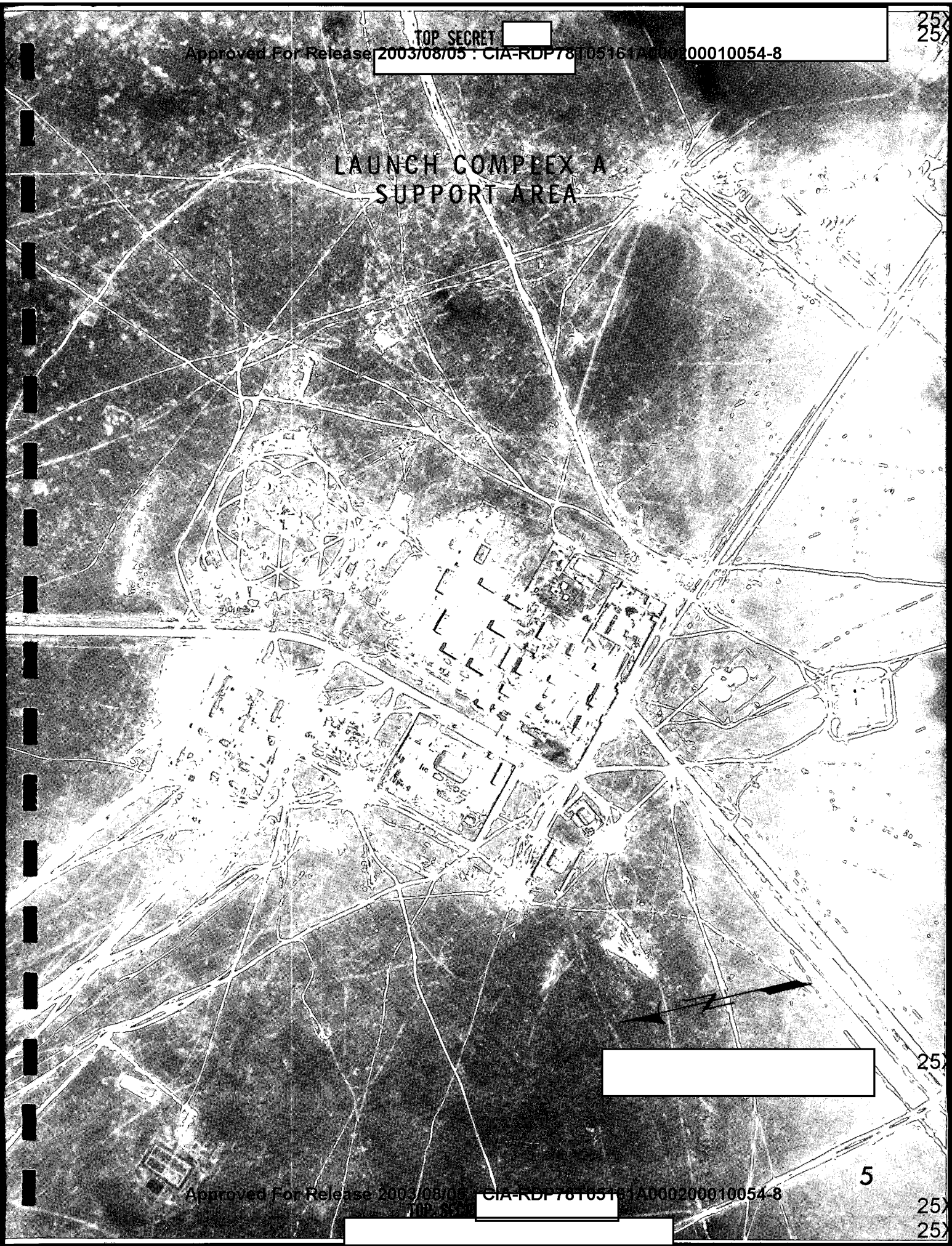

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LAUNCH COMPLEX B

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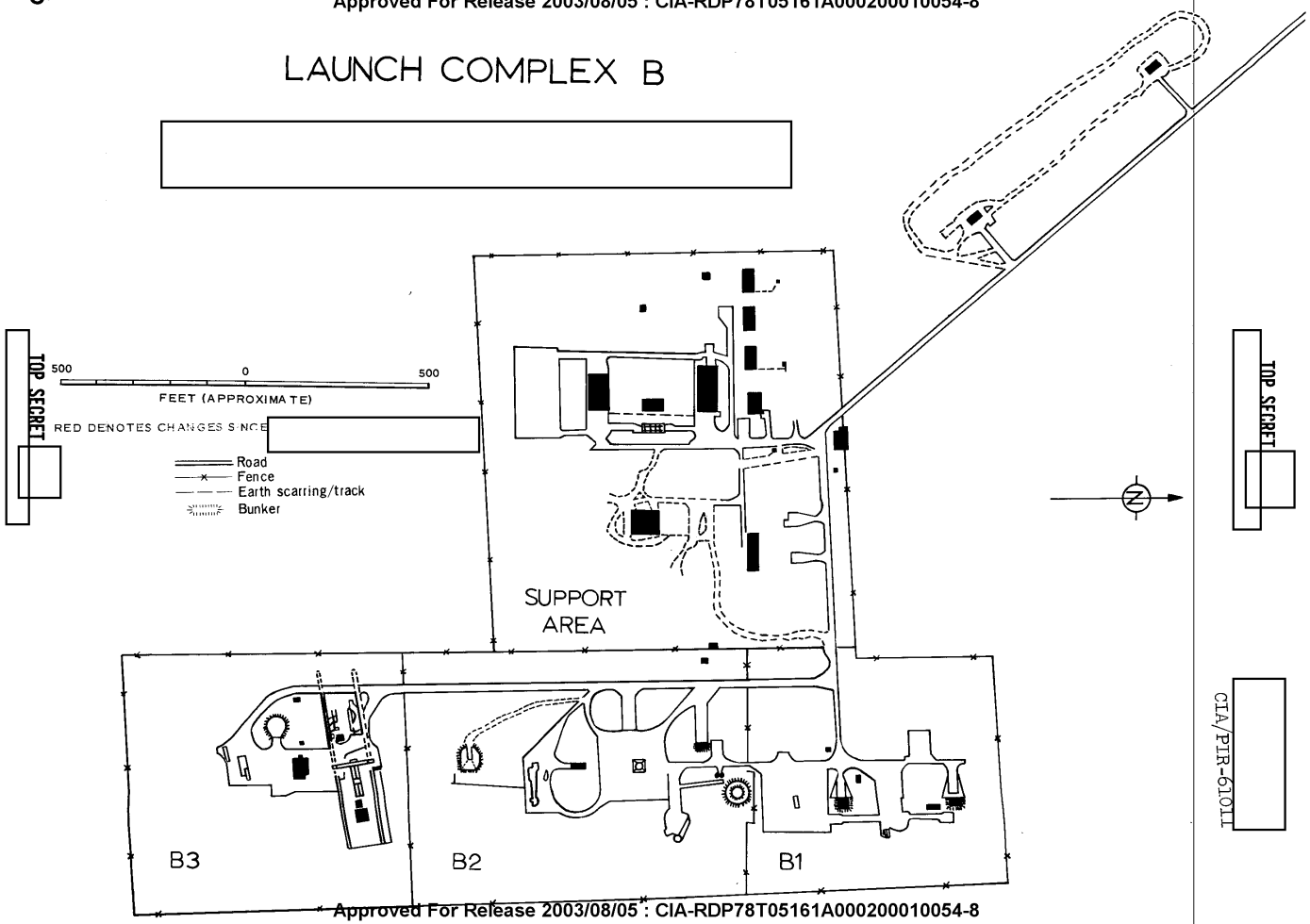

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LAUNCH COMPLEX B

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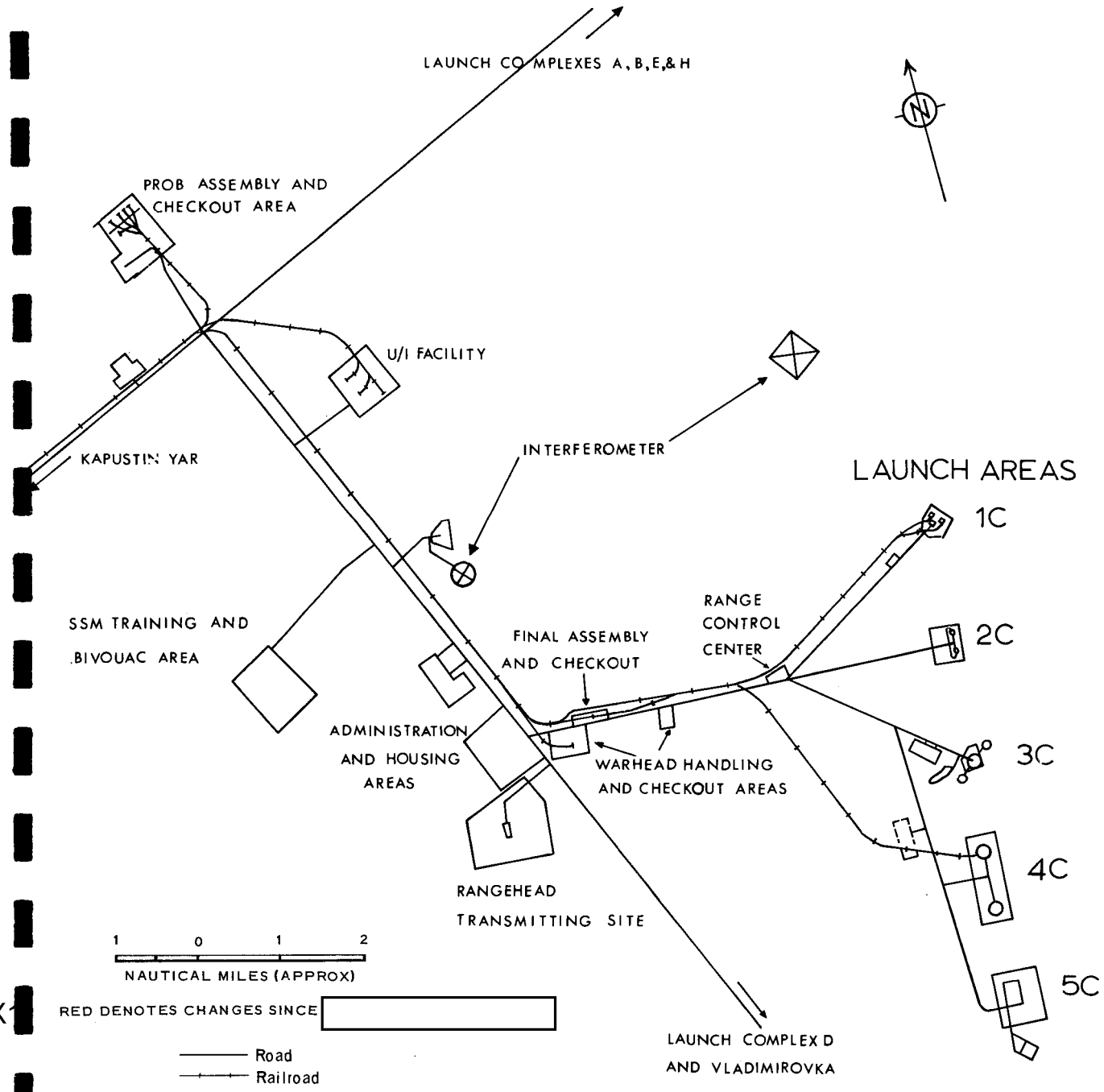

LAUNCH COMPLEX C

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6

PROBABLE MISSILE ASSEMBLY AND CHECKOUT AREA

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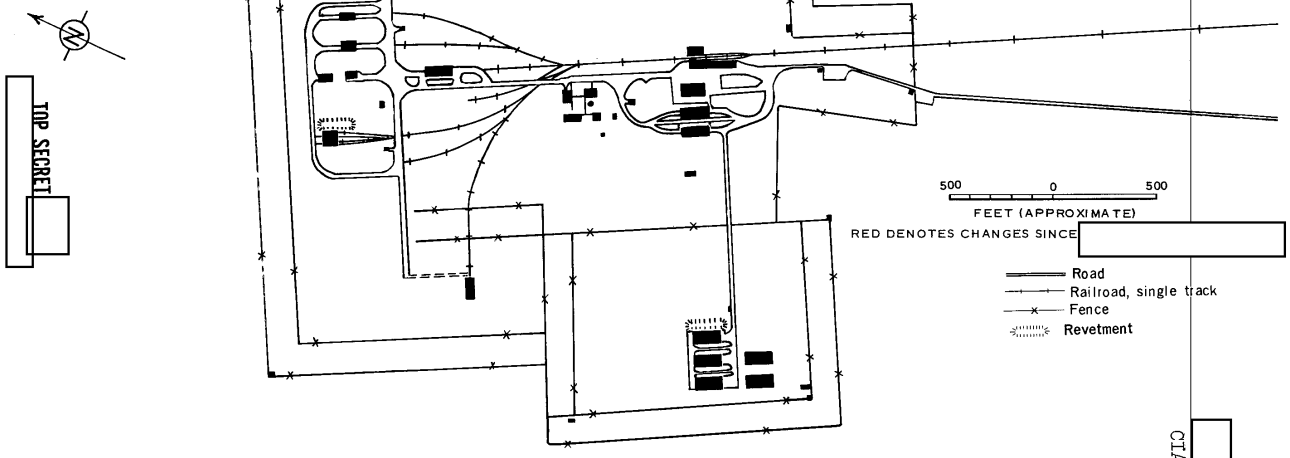

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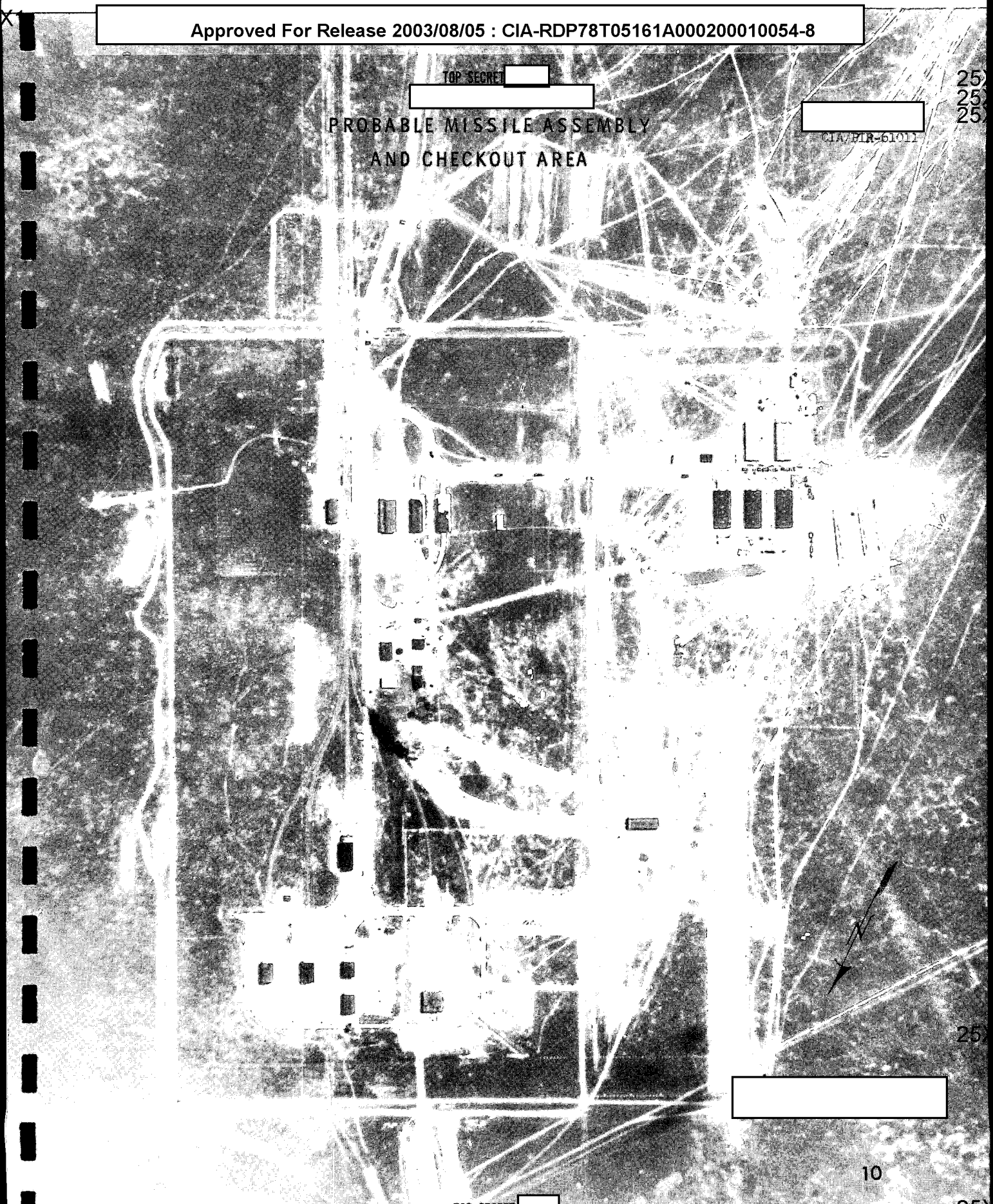

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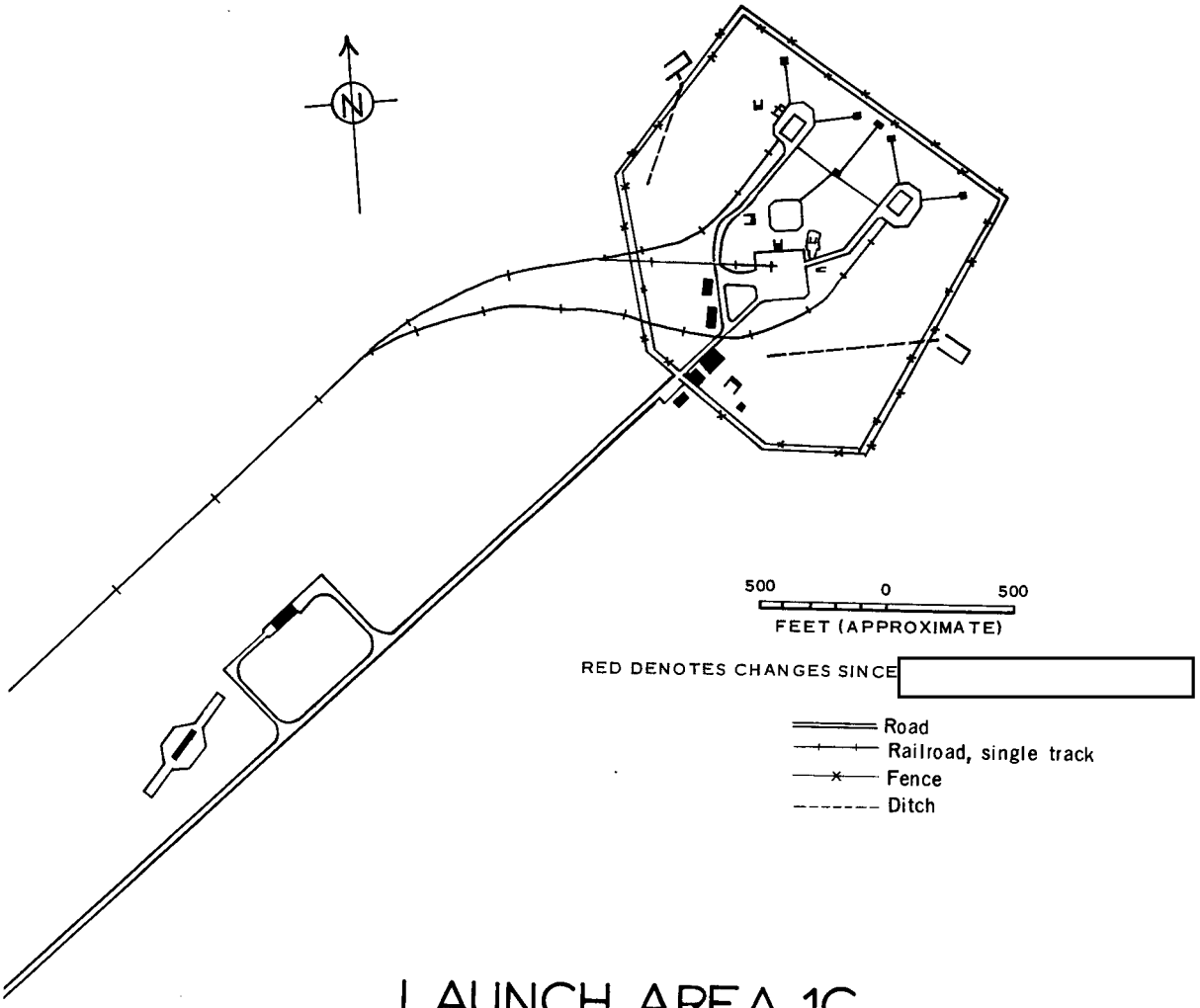

LAUNCH AREA 1C

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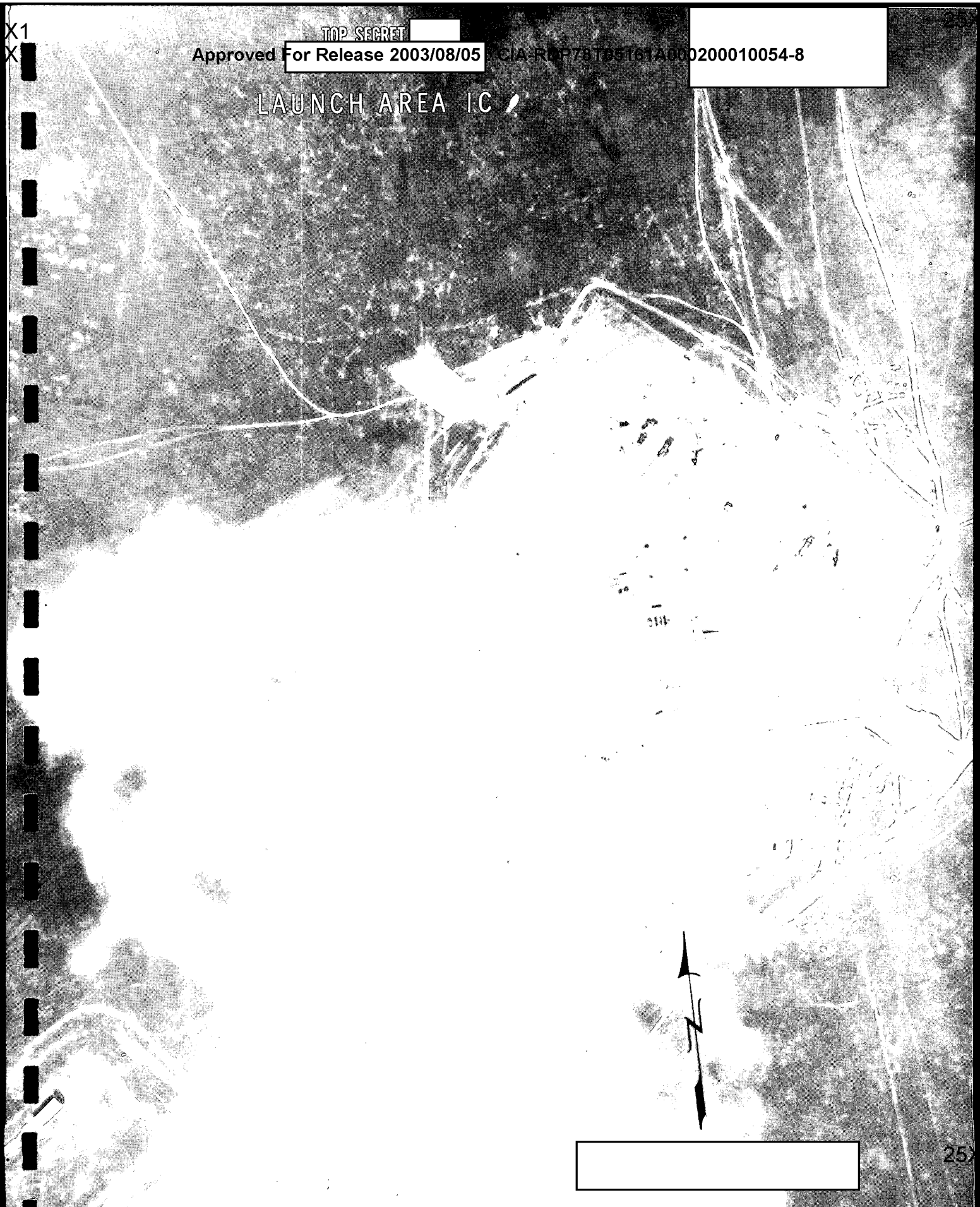

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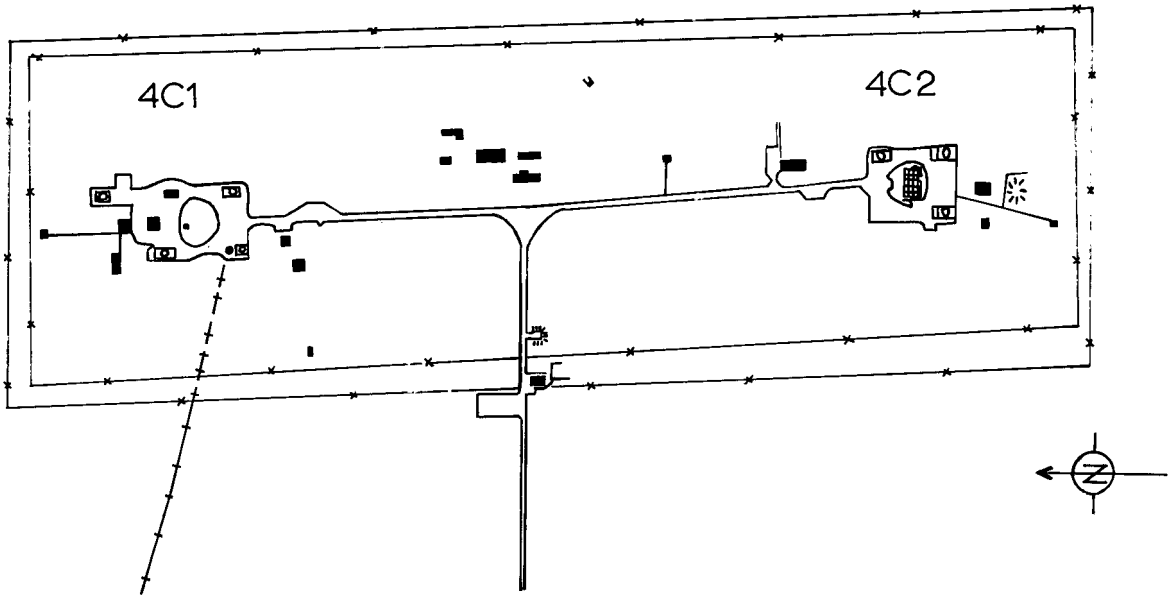
CIA/PIR-61011

LAUNCH AREA 4C



500 0 500
FEET (APPROXIMATE)

RED DENOTES CHANGES SINCE

Road
Railroad, single track
Railroad under construction
Fence
Bunker

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X1

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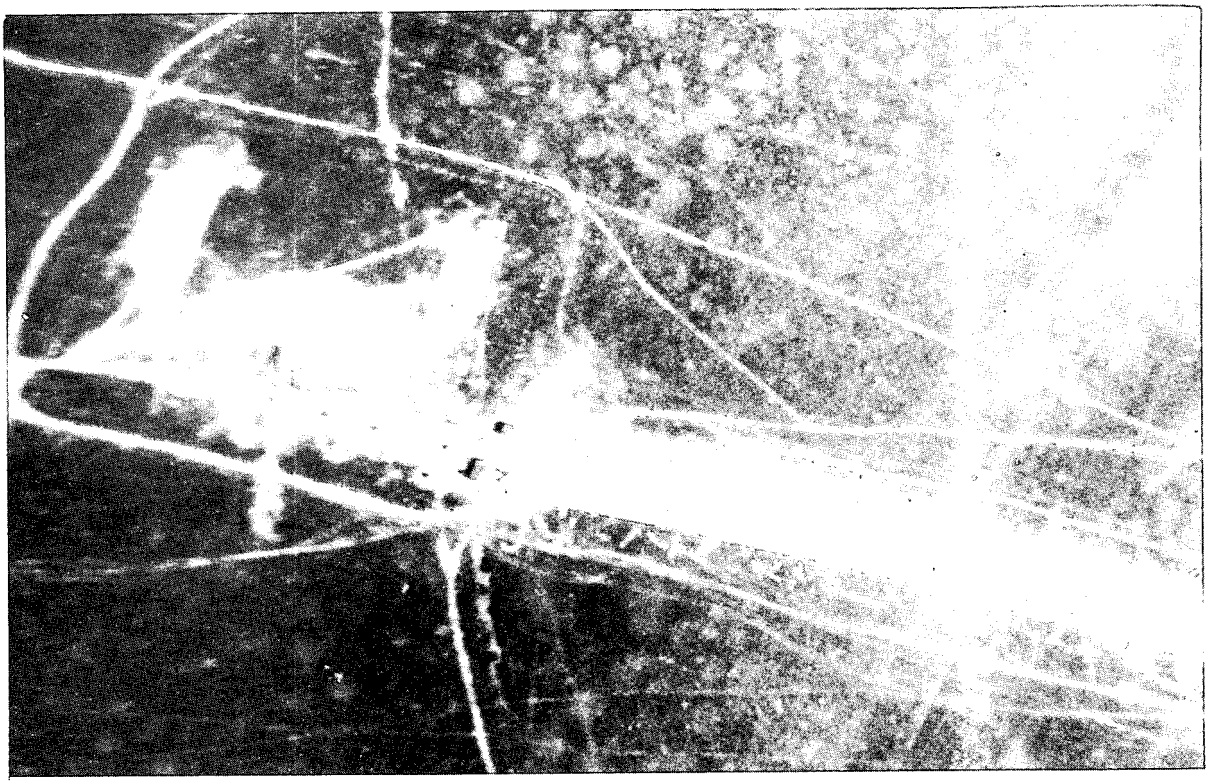
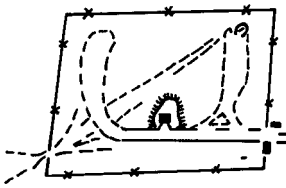


500 0 500
FEET (APPROXIMATE)

Fence
Earth scarring/track
Bunkered building



TO LAUNCH COMPLEX E

LAUNCH COMPLEX H

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